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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE Masashi Ishida NPR-073 9221 09/870,583 06/01/2001 **EXAMINER** 20374 02/19/2004 KUBOVCIK & KUBOVCIK BAXTER, JESSICA R **SUITE 710** ART UNIT PAPER NUMBER 900 17TH STREET NW WASHINGTON, DC 20006 3731 DATE MAILED: 02/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

				
		Applicati n No.	Applicant(s)	
	_	09/870,583	ISHIDA ET AL.	
	Offic Action Summary	Examiner	Art Unit	
		Jessica R Baxter	3731	
Period fo	The MAILING DATE of this communic or Reply	cation appears on the cover shee	t with the correspondence addi	ess
THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIOnsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) period for reply is specified above, the maximum starter to reply within the set or extended period for reply we reply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no event, however, ma unication. of days, a reply within the statutory minimum of utory period will apply and will expire SIX (6) I will, by statute, cause the application to becom	y a reply be timely filed fthirty (30) days will be considered timely. MONTHS from the mailing date of this come a ABANDONED (35 U.S.C. § 133).	munication.
Status				
1)[X]	Responsive to communication(s) filed	d on 01 December 2003.		
		b)⊠ This action is non-final.		
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Dispositi	ion of Claims			
5)□ 6)⊠ 7)□	Claim(s) 1 is/are pending in the application of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict	e withdrawn from consideration.		
Applicati	ion Papers			
•	The specification is objected to by the The drawing(s) filed on is/are: Applicant may not request that any object	a) ☐ accepted or b) ☐ objected		
11)	Replacement drawing sheet(s) including The oath or declaration is objected to			
Priority (ınder 35 U.S.C. § 119			
a)	2. Certified copies of the priority of3. Copies of the certified copies of	documents have been received. documents have been received i of the priority documents have be nal Bureau (PCT Rule 17.2(a)).	n Application No een received in this National S	itage
Attachmen		_		
2) Notice 3) Information	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or le or No(s)/Mail Date	TO-948) Paper PTO/SB/08) 5) Notice	ew Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTO	152)

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on October 29, 2003 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 5,053,017 to Chamuel.

Chamuel discloses a clamp (20') having a proximal side and a distal side comprising: a flexible curved portion (38) on the proximal side having a tube insertion hole (22'); an upper member (26') and a lower member (30') connected via said curved portion, the upper member and the lower member being detachably engaged at distal ends thereof so that a clearance is provided between the upper member and the lower member when said members are not engaged (FIG. 4); a pressurizing portion (Column 3 lines 1-13) provided on said upper member or lower member; and a space (space between end 38 and surface 34') provided in the upper member or lower member; wherein the upper member is provided

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with a pair of left and right engaging hooks (28')at its distal end, and the lower member is provided with an engaged portion.

Response to Arguments

- 4. Applicant's arguments filed October 29, 2003 have been fully considered but they are not persuasive.
- 5. In response to applicant's arguments, the recitation "to be placed and used on the tube of a winged needle and for storing the needle after use, the winged needle including a needle cannula, a hub with a wing, and a tube connected to the hub" has not been given patentable weight because the recitation occurs in the preamble. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951).
- 6. Applicant argues that the clamp of Chamuel does not disclose that the upper member and lower member are not detachabley engaged. However, Chamuel states in Column 3 lines 3-12, that the compression portion is *slightly* longer than the alignment portion and that at some point that the surface 32' and bottom 27' are only separated by a diameter of needle 24 (Column 3 lines 61-65). The guide means 28' will contact the surface 34' when the needle is pulled back relative to the clamp. Therefore, the rejection over Chamuel is proper.
- 7. In response to applicant's argument that "through which a hub with a wing is introduced when the clamp is disposed on said tube and said hub with a wing is slid onto the clamp" is not met by Chamuel '017, a recitation of the intended use of the claimed invention must result in a structural

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difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963).

8. In response to applicant's argument that Chamuel does not disclose a portion"for engaging and pressurizing said tube when said members are engaged" and a space "for storing said needle cannula and said hub", a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jessica R Baxter whose telephone number is 703-305-4069. The examiner can normally be reached on M-F 8:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Milano can be reached on 703-308-2496. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Jessica R Baxter Examiner Art Unit 3731

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